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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Application Number

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July 22, 2003

First Named Inventor

Teruhiko KUMADA

Group Art Unit

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Examiner Name

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U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
<i>QMS</i>	A 1	2001/0008802		Atsushi NISHIZAWA	7/19/2001	
<i>QMS</i>	A 2	6,319,815		IGUCHI et al.	11/20/2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
<i>QMS</i>	A 3	JP	2000-195955		TOKYO OHKA KOGYO CO LTD	7/14/2000		X+
<i>QMS</i>	A 4	JP	5-129251		OKI ELECTRIC IND CO LTD	5/25/1993		X+
<i>QMS</i>	A 5	JP	2001-203207		NEC CORP	7/27/2001		X+

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**

Examiner Signature

Quayle MRL

Date Considered

9/27/05

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).